

Structure Fire Causes

Report Parameters:

Report Period: 1/1/05 - 6/30/05

Version: Both

Status: All

Released: All

Cause Code Used: Priority Cause Category

Coded Field: Incident Type

Report Filters: No Filters Applied

NOTE: Report Filter Groups are applied to the report SQL as "AND" conditions (i.e. Group 1 AND Group 2 AND Group 3 etc...)

State: NE

Report FDIDs: All

Structure Fire Causes

Cause Code Used: Priority Cause Category

Coded Field Used: Incident Type

Report Period: 1/1/05 - 6/30/05

PRIORITY CAUSE CATEGORY	COUNT	%	CIV DTHS	%	CIV INJS	%	FF DTHS	%	FF INJS	%	PROPERTY LOSS	%	CONTENTS LOSS	%	TOTAL LOSS	%
03 Exposure 1																
111 Building fires	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	228,700	4.75%	155,200	2.19%	383,900	3.23%
Totals for Category:	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	228,700	4.75%	155,200	2.19%	383,900	3.23%
04 Incendiary, Suspicious																
111 Building fires	36	9.09%	0	0.00%	0	0.00%	0	0.00%	1	33.33%	722,750	15.01%	432,115	6.11%	1,154,865	9.71%
112 Fires in structures other than in a buil	2	0.51%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	5,000	0.10%	3,000	0.04%	8,000	0.07%
121 Fire in mobile home used as fixed reside	1	0.25%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
151 Outside rubbish, trash or waste fire	1	0.25%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	50	0.00%	0	0.00%	50	0.00%
Totals for Category:	40	10.10%	0	0.00%	0	0.00%	0	0.00%	1	33.33%	727,800	15.12%	435,115	6.15%	1,162,915	9.78%
05 Children Playing																
111 Building fires	3	0.76%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	10,000	0.21%	6,000	0.08%	16,000	0.13%
121 Fire in mobile home used as fixed reside	1	0.25%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1,000	0.02%	500	0.01%	1,500	0.01%
Totals for Category:	4	1.01%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	11,000	0.23%	6,500	0.09%	17,500	0.15%
06 Natural																
111 Building fires	9	2.27%	0	0.00%	1	6.67%	0	0.00%	0	0.00%	343,500	7.14%	77,000	1.09%	420,500	3.54%
112 Fires in structures other than in a buil	1	0.25%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	10	2.53%	0	0.00%	1	6.67%	0	0.00%	0	0.00%	343,500	7.14%	77,000	1.09%	420,500	3.54%
07 Fireworks																
111 Building fires	1	0.25%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	1	0.25%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
09 Smoking																
111 Building fires	8	2.02%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	21,000	0.44%	300	0.00%	21,300	0.18%
Totals for Category:	8	2.02%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	21,000	0.44%	300	0.00%	21,300	0.18%
11 Heating																
111 Building fires	8	2.02%	0	0.00%	1	6.67%	0	0.00%	0	0.00%	109,385	2.27%	44,050	0.62%	153,435	1.29%
114 Chimney or flue fire, confined to chimne	26	6.57%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	13,500	0.28%	2,500	0.04%	16,000	0.13%
116 Fuel burner/boiler malfunction, fire con	7	1.77%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1,500	0.03%	0	0.00%	1,500	0.01%
Totals for Category:	41	10.35%	0	0.00%	1	6.67%	0	0.00%	0	0.00%	124,385	2.58%	46,550	0.66%	170,935	1.44%
12 Cooking																
111 Building fires	4	1.01%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	5,100	0.11%	5,050	0.07%	10,150	0.09%
112 Fires in structures other than in a buil	1	0.25%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	500	0.01%	500	0.01%	1,000	0.01%
113 Cooking fire, confined to container	61	15.40%	0	0.00%	1	6.67%	0	0.00%	0	0.00%	3,550	0.07%	6,702	0.09%	10,252	0.09%

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PRIORITY CAUSE CATEGORY	COUNT	%	CIV DTHS	%	CIV INJS	%	FF DTHS	%	FF INJS	%	PROPERTY LOSS	%	CONTENTS LOSS	%	TOTAL LOSS	%
Totals for Category:	66	16.67%	0	0.00%	1	6.67%	0	0.00%	0	0.00%	9,150	0.19%	12,252	0.17%	21,402	0.18%
13 Air Conditioning																
111 Building fires	2	0.51%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	41,000	0.85%	30,000	0.42%	71,000	0.60%
Totals for Category:	2	0.51%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	41,000	0.85%	30,000	0.42%	71,000	0.60%
14 Electrical Distribution																
111 Building fires	5	1.26%	0	0.00%	1	6.67%	0	0.00%	0	0.00%	127,000	2.64%	75,000	1.06%	202,000	1.70%
Totals for Category:	5	1.26%	0	0.00%	1	6.67%	0	0.00%	0	0.00%	127,000	2.64%	75,000	1.06%	202,000	1.70%
15 Appliances																
111 Building fires	4	1.01%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1,400	0.03%	500	0.01%	1,900	0.02%
Totals for Category:	4	1.01%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1,400	0.03%	500	0.01%	1,900	0.02%
16 Special Equipment																
111 Building fires	2	0.51%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	52,000	1.08%	60,000	0.85%	112,000	0.94%
115 Incinerator overload or malfunction, fir	1	0.25%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
117 Commercial Compactor fire, confined to r	2	0.51%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	5	1.26%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	52,000	1.08%	60,000	0.85%	112,000	0.94%
18 Torches																
111 Building fires	5	1.26%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	115,000	2.39%	52,000	0.74%	167,000	1.40%
Totals for Category:	5	1.26%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	115,000	2.39%	52,000	0.74%	167,000	1.40%
20 Vehicle, Engine																
111 Building fires	2	0.51%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	40,000	0.83%	20,000	0.28%	60,000	0.50%
Totals for Category:	2	0.51%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	40,000	0.83%	20,000	0.28%	60,000	0.50%
25 Unclassified Fuel Powered Equip.																
111 Building fires	36	9.09%	1	33.33%	3	20.00%	0	0.00%	0	0.00%	554,400	11.52%	300,750	4.25%	855,150	7.19%
112 Fires in structures other than in a buil	3	0.76%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	113,000	2.35%	27,000	0.38%	140,000	1.18%
121 Fire in mobile home used as fixed reside	2	0.51%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	220	0.00%	0	0.00%	220	0.00%
Totals for Category:	41	10.35%	1	33.33%	3	20.00%	0	0.00%	0	0.00%	667,620	13.87%	327,750	4.63%	995,370	8.37%
26 Unclassified Electrical Malfunct.																
111 Building fires	33	8.33%	1	33.33%	0	0.00%	0	0.00%	0	0.00%	402,500	8.36%	148,000	2.09%	550,500	4.63%
112 Fires in structures other than in a buil	1	0.25%	0	0.00%	1	6.67%	0	0.00%	0	0.00%	3,000	0.06%	1,000	0.01%	4,000	0.03%
Totals for Category:	34	8.59%	1	33.33%	1	6.67%	0	0.00%	0	0.00%	405,500	8.42%	149,000	2.11%	554,500	4.66%
27 Matches, Candles																
111 Building fires	5	1.26%	1	33.33%	0	0.00%	0	0.00%	0	0.00%	8,000	0.17%	2,000	0.03%	10,000	0.08%

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PRIORITY CAUSE CATEGORY	COUNT	%	CIV DTHS	%	CIV INJS	%	FF DTHS	%	FF INJS	%	PROPERTY LOSS	%	CONTENTS LOSS	%	TOTAL LOSS	%
Totals for Category:	5	1.26%	1	33.33%	0	0.00%	0	0.00%	0	0.00%	8,000	0.17%	2,000	0.03%	10,000	0.08%
29 Other Open Flame, Spark																
111 Building fires	5	1.26%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	45,500	0.95%	26,500	0.37%	72,000	0.61%
112 Fires in structures other than in a buil	1	0.25%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	100	0.00%	100	0.00%	200	0.00%
121 Fire in mobile home used as fixed reside	2	0.51%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	300	0.01%	0	0.00%	300	0.00%
Totals for Category:	8	2.02%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	45,900	0.95%	26,600	0.38%	72,500	0.61%
30 Friction, Hot Material																
111 Building fires	2	0.51%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
112 Fires in structures other than in a buil	1	0.25%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	100	0.00%	100	0.00%
Totals for Category:	3	0.76%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	100	0.00%	100	0.00%
31 Ember, Rekindle																
111 Building fires	11	2.78%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1,119,300	23.25%	5,017,000	70.93%	6,136,300	51.62%
112 Fires in structures other than in a buil	2	0.51%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	6,000	0.12%	2,000	0.03%	8,000	0.07%
Totals for Category:	13	3.28%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1,125,300	23.37%	5,019,000	70.96%	6,144,300	51.69%
32 Other Hot Object																
111 Building fires	12	3.03%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	14,000	0.29%	8,000	0.11%	22,000	0.19%
112 Fires in structures other than in a buil	2	0.51%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	2,200	0.05%	50	0.00%	2,250	0.02%
Totals for Category:	14	3.54%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	16,200	0.34%	8,050	0.11%	24,250	0.20%
34 Unknown 1																
111 Building fires	5	1.26%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	41,500	0.86%	500	0.01%	42,000	0.35%
Totals for Category:	5	1.26%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	41,500	0.86%	500	0.01%	42,000	0.35%
35 Unknown 2																
111 Building fires	43	10.86%	0	0.00%	5	33.33%	0	0.00%	2	66.67%	613,500	12.74%	554,805	7.84%	1,168,305	9.83%
112 Fires in structures other than in a buil	3	0.76%	0	0.00%	2	13.33%	0	0.00%	0	0.00%	47,000	0.98%	13,000	0.18%	60,000	0.50%
118 Trash or rubbish fire, contained	30	7.58%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1,600	0.03%	2,150	0.03%	3,750	0.03%
151 Outside rubbish, trash or waste fire	4	1.01%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	200	0.00%	0	0.00%	200	0.00%
Totals for Category:	80	20.20%	0	0.00%	7	46.67%	0	0.00%	2	66.67%	662,300	13.76%	569,955	8.06%	1,232,255	10.37%
Totals	396	100.00%	3	100.00%	15	100.00%	0	100.00%	3	100.00%	4,814,255	100.00%	7,073,372	100.00%	11,887,627	100.00%